



## Danfoss Dismantle Tool User Guide

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### Danfoss Dismantle Tool



## Product Information

The product is a tool called “Dismantle tool [Schleuse]” with the code “013G3086”. It is used for dismantling a specific component of a device.

There are several related tools and accessories mentioned in the manual:

- Replacement tool: “Schleuse” (code: 013G3113 & 013G3114)
- Selection of O-rings & gaskets: “Dichtungssortiment” (code: 013G3126)
- Gland seal replacer: RAVL (code: 013G3123)
- Gland Seal catcher: RAV (code: 013G3124)
- Mounting Nut: “Montagemutter” (code: 003L0213)
- RTD adapter: “Adaptor fur RTD” (code: 013G3082)

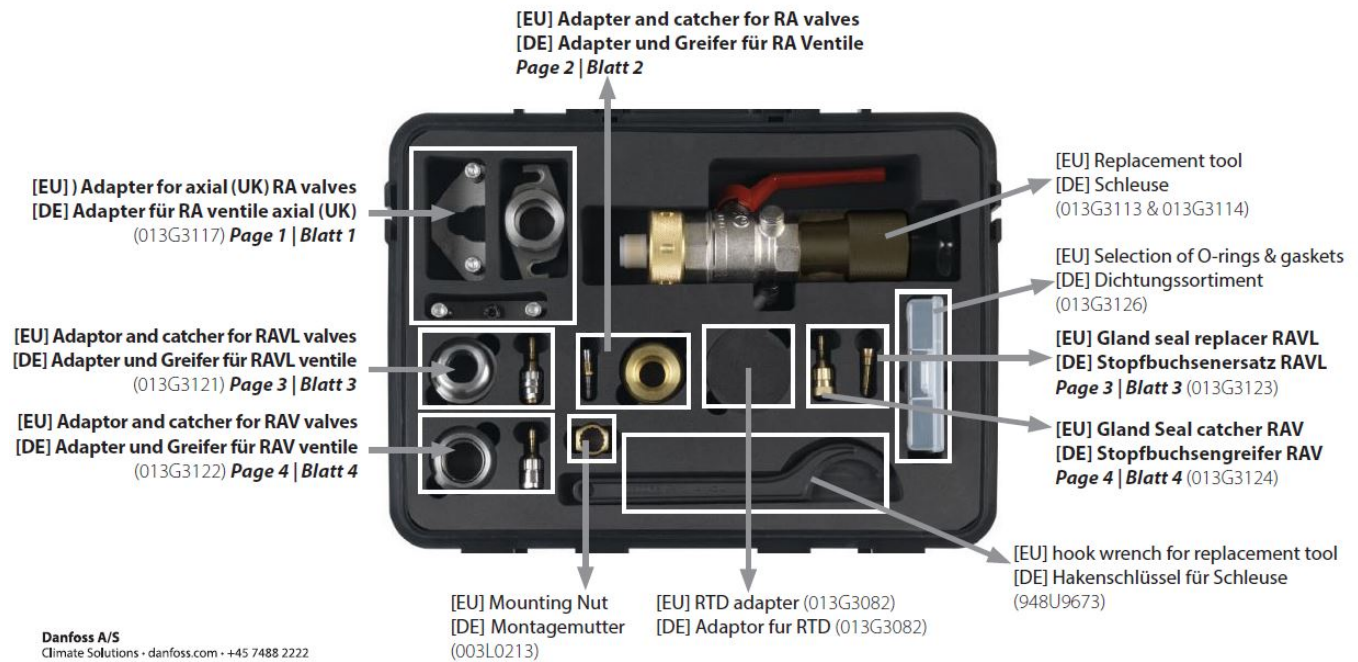
## Product Usage Instructions

1. Identify the specific component that needs to be dismantled.
2. Ensure that you have the necessary tools and accessories mentioned in the manual, such as the “Dismantle tool [Schleuse]”, replacement tool, O-rings & gaskets, gland seal replacer, gland seal catcher, mounting nut, and RTD adapter.
3. Follow the instructions provided in the manual for the specific dismantling process. The manual may refer to different pages or “Blatt” numbers for detailed instructions.
4. If using the “Dismantle tool [Schleuse]”, make sure to use the correct code “013G3086” for the tool.

5. If replacing any parts, refer to the codes mentioned for the replacement tool or specific components.
6. If using O-rings & gaskets, refer to the code "013G3126" for the selection of the appropriate ones.
7. If using the gland seal replacer RAVL, refer to the code "013G3123" and follow the instructions on page 3.
8. If using the gland seal catcher RAV, refer to the code "013G3124" and follow the instructions on page 4. If using the mounting nut, refer to the code "003L0213" for the correct nut.
9. If using the RTD adapter, refer to the code "013G3082" and make sure to use the correct adaptor for RTD.




















## Dismantle tool Schleuse

Replacement tool and instructions for exchanging Danfoss valve insert in valve RAVL, RAV and RA 2000 in a non-drained system



Any information, including, but not limited to information on selection of product, its application or use, product design, weight, dimensions, capacity or any other technical data in product manuals, catalogues descriptions, advertisements, etc and whether made available in writing, orally, electronically, online, or via download, shall be considered informative, and is only binding if and to the extent, explicit reference is made in a quotation or order conformation. Danfoss cannot accept any responsibility for possible errors in catalogues, brochures, videos, and other material. Danfoss reserves the right to alter its products without notice. This also applies to products ordered but not delivered provided that such alterations can be made without changes to the form, fit or function of the product. All trademarks in this material are property of Danfoss A/S or Danfoss group companies. Danfoss and the Danfoss logo are trademarks of Danfoss A/S. All rights reserved.

## Valve types, valve inserts/replacement list


RA	Type	Size	Code Number	RA/V	Kv	Size	OLD Code Number	Code Number
	RA-N Straight	3/8" 1/2"	013G3063 		0.14 / 0.74	3/8" 1/2" 3/4"	013U0252/3 	013G4019 
	RA-N Angle	3/4"	013G3064 		0.5 / 0.8 0.5 / 0.8	3/8" 1/2"	013L0248/9 	013G4017 
	RA-UN UK Axial	3/8" 1/2"	013G3065 		1.3	3/4"	013L0249 	013G4018 
	RA-UN Straight	3/8" 1/2" 3/4"	013G3066 		0.2	3/8" 1/2" 3/4"	013L0248/9 	(Not available   Nicht verfügbar)

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## Documents / Resources

	<p><a href="#">Danfoss Dismantle Tool</a> [pdf] User Guide</p> <p>013G3086, 013G3113, 013G3114, 013G3117, 013G3122, 013G3123, 013G3124, 003L0213, 013G3082, Dismantle Tool, Dismantle</p>
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